Title (en)

RANDOM ACCESS METHOD AND TERMINAL DEVICE

Title (de)

DIREKTZUGRIFFSVERFAHREN UND ENDGERÄTEVORRICHTUNG

Title (fr)

PROCÉDÉ D'ACCÈS ALÉATOIRE ET DISPOSITIF TERMINAL

Publication

EP 3836713 A4 20210929 (EN)

Application

EP 19848732 A 20190719

Priority

- CN 201810892532 A 20180807
- CN 2019096738 W 20190719

Abstract (en)

[origin: EP3836713A1] The present disclosure provides a random access method and a terminal device. The method includes: reserving a first MAC PDU buffered in a HARQ buffer or buffering a second MAC PDU in a HARQ buffer if a random access procedure is successful, where the first MAC PDU is a PDU that is buffered in a Msg3 buffer in a contention random access procedure, the second MAC PDU is a PDU that includes at least data content of the first MAC PDU and is buffered in a target buffer, and the target buffer and the Msg3 buffer are different buffers.

IPC 8 full level

H04W 74/00 (2009.01); **H04L 1/18** (2006.01)

CPC (source: CN EP KR US)

H04L 1/1812 (2013.01 - EP KR); **H04L 1/1819** (2013.01 - US); **H04L 1/1835** (2013.01 - EP US); **H04L 1/1874** (2013.01 - EP); **H04W 28/04** (2013.01 - KR); **H04W 28/14** (2013.01 - KR); **H04W 74/004** (2013.01 - CN KR); **H04W 74/006** (2013.01 - CN KR); **H04W 74/02** (2013.01 - US); **H04W 74/0833** (2013.01 - CN EP KR US); **H04W 80/02** (2013.01 - US); H04L 1/1812 (2013.01 - CN); H04W 28/04 (2013.01 - CN); H04W 28/14 (2013.01 - CN EP)

Citation (search report)

[XI] US 2010111067 A1 20100506 - WU CHIH-HSIANG [TW]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3836713 A1 20210616; **EP 3836713 A4 20210929**; CN 110831224 A 20200221; CN 110831224 B 20211001; JP 2021534620 A 20211209; JP 7474241 B2 20240424; KR 102589688 B1 20231013; KR 20210039461 A 20210409; SG 11202100957V A 20210330; US 11711852 B2 20230725; US 2021160928 A1 20210527; WO 2020029766 A1 20200213

DOCDB simple family (application)

EP 19848732 A 20190719; CN 201810892532 A 20180807; CN 2019096738 W 20190719; JP 2021506281 A 20190719; KR 20217006769 A 20190719; SG 11202100957V A 20190719; US 202117164383 A 20210201